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Datasheet for ABIN2587433  
**anti-MBTPS2 antibody (AA 312-419)**

### Overview

Quantity:	100 µg
Target:	MBTPS2
Binding Specificity:	AA 312-419
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MBTPS2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	Partial recombinant (aa312-419) from human MBTPS2 (NP_056968) with GST tag. MW of the GST tag alone is 26 KDa.  Type of Immunogen: Recombinant protein
Isotype:	IgG1 kappa
Specificity:	Human MBTPS2
Purification:	Affinity purified

### Target Details

Target:	MBTPS2
Alternative Name:	MBTPS2 ( <a href="#">MBTPS2 Products</a> )

## Target Details

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Background: Name/Gene ID: MBTPS2  
Subfamily: Metallopeptidase M50  
Family: Protease  
  
Synonyms: MBTPS2, BRESEK, Endopeptidase S2P, KFSDX, S2P, SREBPs intramembrane protease, IFAP

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Gene ID: 51360

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NCBI Accession: [NP\\_056968](#)

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Pathways: [ER-Nucleus Signaling](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, pH 7.2.

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Handling Advice: Aliquot to avoid repeated freezing and thawing.

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Storage: 4 °C,-20 °C

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Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C.  
Aliquots are stable for at least 1 year.